

**2<sup>nd</sup> ERRATA**  
For the electronic updating of the  
**CADD Users Manual**

**December 2, 2005**

**Section 2.1:**

Page 6 – Under B – (in the table); deleted the row for Irrigation Quantities.

Page 8 – Under C – (in the table); corrected the print sequence code for Roadside Clearing Plan from “tq” to “tg”.

**Section 2.6:**

Page 2 – Under B – Note \* - added see Appendix for Text Sizes at other accepted plotting scales.

Under Option – added that the Text Sizes will be the same as that of Begin and End Work.

**Section 4.4:**

Page 1 – Under A – (paragraph 3) – eliminated reference of specific days and now just point to the Project Development Procedures Manual (PDPM.)  
Corrected the reference to the PDPM to read Chapter 15 – Section 3.

Page 2 – Under B – (last paragraph) – corrected the reference to the CADD Users Manual to Section 4.4.

Page 4 – Under D – (paragraph 1 – sentence 3) – changed “engineer’s” to “Engineer of Record.”

Under D – (paragraphs 1 & 3) – changed “HQ CADD” to “DRS Unit.”

Page 5 – Under E – (paragraphs 1, 2, 3 & 5) – changed “HQ CADD” to “DRS Unit.”

**Appendix A4:**

Page 1 – changed released date to April 2005 in the title.

Updated Line Style #99 to read “April 2005.”

Page 12 – added Line Style #812 (Fiber Roll.)

**Appendix A5:**

Page 1 – changed the last digit in the Global Origin of X & Y to “2.”

Page 2 – changed the last digit in the Global Origin of X & Y to “2.”

Added 5 new design planes, which have an A with the Design Plane number.

Changed the coordinate values for 12 revised design planes. These design planes have an R with the Design Plane number.

**Appendix A6:**

Page 3 – added several new special characters.

Page 9 – added this new page to show the Text Sizes at 1:200 and 1: 500 plotting scales.

**End of 2<sup>nd</sup> Errata (12/2/05)**

**1<sup>st</sup> ERRATA**  
For the electronic updating of the  
**CADD Users Manual**

**February 18, 2005**

**Section 2.1:**

Page 1 - Under A - 1; added "and curves" in the 1<sup>st</sup> sentence.

Page 4 - Under B (in the table); minor rewording in describing the drawing name in the 1<sup>st</sup> column for Retaining Walls.

Page 5 – Under B (in the table); minor rewording in describing the drawing name in the 1<sup>st</sup> column for Sound Walls.

Page 6 – Under B (in the table); added "RSR" for the Plan Sheet ID for a Roadside Rest Plan.

Under B (in the table); changed the Plan Sheet ID for the Planting Plan from "P" to "PP". Also changed the Plan Sheet ID for the Irrigation Plan from "I" to "IP".

Page 7 – Under B, Note 2; replaced the word "above" with "previous" in the 2<sup>nd</sup> sentence.

Under B, Note 4; added "The sheet number following" to the beginning of the 1<sup>st</sup> sentence of Note 4.

Under B, Note 4; added the word "sheet" after Print Sequence Code in the sentence following the example.

Page 8 – Under C (in the table); changed the Plan Sheet ID for the Planting Plan from "P" to "PP". Also changed the Plan Sheet ID for the Irrigation Plan from "I" to "IP".

Page 10 – Under D; replaced the word "are" with "is" in the 3<sup>rd</sup> sentence.

Under D (in the table); deleted the Plan Sheet ID column.

## **Section 2.2:**

Page 3 – Under C – 2, example 2; replaced the third character in the file name “5” with “a”, in order to make the example name consistent with the characters of the EA in the definition.

Page 6 – Under C – 4 - a; deleted “XX” which stood for the respective sheet numbers.

Under example 4; changed the sheet type identifier from “fp” to “fp101”. Also deleted the reference to the sheet number.

Pages 7 & 8 – Under C – 4 – b; changes were made to the entire table, particularly in the column for “electronic name (example)”.

Pages 9 thru 12 – Under C – 5; the naming convention for Topographic Maps has been rewritten to accommodate oversight and A&E projects.

## **Section 2.3:**

Page 1 – Under B; the identifying of the Units of Resolution was reworded to reflect how it is displayed in MicroStation.

Page 2 – Under C; the identifying of the Units of Resolution was reworded to reflect how it is displayed in MicroStation.

## **Section 2.4:**

Page 1 – Under A – 1; added a “comma” in the 1<sup>st</sup> sentence.

Under A – 3; added the word “MicroStation” in the 2<sup>nd</sup> sentence.

Page 4 – Under B – 3 (in the table); for level 5, added “utilities and” in the Title.

Under B – 3 (in the table); for level 8, added “annotation” in the Title. Also added “elevation” in the Description.

Under B – 3 (in the table); for level 10, added an “s” on the word “sheet” in the Title.

Page 5 – Under B – 3 (in the table); for level 11, changed the title from “variable” to “Terrain features for dtm, profile grid and dropout level for base maps.”

Under B – 3 (in the table); for level 21, added “and drain” in the Title.

Page 6 – Under B – 3 (in the table); for level 32, changed the location of the parenthesis in the Description.

Page 7 – Under B – 3 (in the table); for levels 51, 53 & 55, deleted “can” in the 2<sup>nd</sup> sentence of the Description and added an “s” to accommodate.

Under B – 3 (in the table); for level 52, added a new sentence in the Description “This level also accommodates annotation for stage 4, stage 7, etc., if necessary.”

Under B – 3 (in the table); for level 54, added a new sentence in the Description “This level also accommodates annotation for stage 5, stage 8, etc., if necessary.”

Under B – 3 (in the table); for level 56, added a new sentence in the Description “This level also accommodates annotation for stage 6, stage 9, etc., if necessary.”

Page 9 – Under C – Note 2; added the color scheme for Traffic Electrical cells.

Page 10 – Under D – 1; the table for the general content of Structures levels was updated to reflect changes to levels 51 thru 59.

Pages 10, 11 & 12 – Under D – 2; the table for the summary of Structures levels was updated to reflect changes to levels 12, 14, 36, 37, 51 thru 59. Added level 21, which was previously missing. Changed the definition of “unassigned” levels to “undefined” levels, for levels 11, 26 thru 29, 38 & 39.

Pages 12 & 13 – Under D – 3; the table identifying each level, color, title and content was updated to reflect all the new changes.

Page 14 – Under E – 2; levels 15 & 16 were added from page 15.

Page 15 – Under E – 2; levels 15 & 16 were shifted to page 14. Levels 59 & 60 were added from page 16.

Page 16 – Under E – 2; levels 59 & 60 were shifted to page 15.

Under E – 3; added 2 sentences before the table, “Level names are exactly as identified in MicroStation (including the level number). Note: level naming has a character length restriction.”

Under E – 3 (in the table); for level 3, added a sentence “See section 2.4 B 3 (page 2.4-4) for a complete description of this level.”

Under E – 3 (in the table); for level 5, added “utilities and” in the Title.

Under E – 3 (in the table); for level 8, added “annotation” in the Title. Also added “elevation” in the Description.

Page 20 – Under E – 4 (Note 4); in the 3<sup>rd</sup> paragraph, deleted the number “6” in the Level Name so it is consistent with the Parcel number.

## **Section 2.5:**

Pages 2, 3 & 4 – Under B; the table containing the level number and element name (alphabetically) was updated to reflect additional elements and corrections to element names.

Page 4 – Under C; replaced the word “table” with “chart” in paragraphs 1 & 2.

Page 5 – Under C, the chart was updated to reflect corrections to the plan sheet function and the names in the column headings. Additional footnotes were also added.

## **Section 2.6:**

Page 2 – Under B; added “For Highway/Landscape Projects and Photogrammetry” to the heading of the table.

Under B (in the table); added a row for Photogrammetric Mapping Text.

Under B (4<sup>th</sup> \*); deleted “as” in the 1<sup>st</sup> sentence. Deleted “Instead” in the 2<sup>nd</sup> sentence. Added “(ctfont1)” in the 2<sup>nd</sup> sentence.

Page 3 – Under C; rewrote the 2<sup>nd</sup> sentence in the 1<sup>st</sup> paragraph for clarity and deleted reference to the working area.

Page 4 – Under D (in the table); corrected the text height and width for Government Landnet Labeling (Small) from “3.0” to “2.0”.

## **Section 2.7:**

Page 1 – Under B (in the table); for the Feature “Right of Way”, the Visibility of Line was rearranged to be consistent with the other features.

## **Appendix A5:**

Page 1 – Added “Plane” to the 1<sup>st</sup> column heading. Corrected the zone number for Plane 9 from “S” to “5”.

Page 2 – Added “Plane” to the 1<sup>st</sup> column heading. Corrected the zone number for Plane 7 from “7” to “5”. Also corrected the Zone number for Plane 9 from